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Search done on	11.9.2008 (17:54h)
Search ID	10536455
Database	Metallic compounds
Published before	27.11.2002
Keyword 1	BAINITE
Composition (Dimension weight-%, Limit for optional components 0)	C:0-0.15*NB:0.04-0.10*B:0.001-0.005*MO:0.15-0.35*MN:1.3-2.0*SI:0.15-1.30*AL:0.01-0.08*N:0-0.015*TI:0.0001-10*FE BALANCE
Sorted according to	Date of publication descending

Compositions

Hits 16

1 - (DEUTSCHES PATENT- UND MARKENAMT) DPMA - 11.9.2008 (17:54h)		
Field	Content	
Publication	EPI201780 A	02.05.2002
Priority	JP2000121209	21.04.2000
Application	EPI512200000981781	
Applicant	NIPPON STEEL CORP	
Inventor	YOKOI, TATSUO/ TAKAHASHI, MANABU/ OKADA, HIROYUKI UND MITERFINDER	
Title	STEEL PLATE HAVING EXCELLENT BURRING WORKABILITY TOGETHER WITH HIGH FATIGUE STRENGTH, AND METHOD FOR PRODUCING THE SAME	
Info		
IPC	C22C03800	
Composition nr.	2	Composite component -
Composition	[weight-%] C:0.01-0.3*SI:0.01-2*MN:0.05-3*P:0-0.1*S:0-0.01*AL:0.005-1*B:0-0.002*Ni:0-1*TI:0-0.5*NB:0-0.5*MO:0-1*V:0-0.2*CR:0-1*ZR:0-0.2*FE:REST	
Keywords	(english)	(german)
	AUSTENITE	AUSTENIT
	BAINITE	BAINIT
	CREEP-RESIST/STABILITY	STANDFEST
	FERRITE	FERRIT